

1AP14 Rec'd PCT/PTO 18 AUG 2006

ASA-5487

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Manabu YAGI, et al

Serial No.: not yet assigned

Filed: August 18, 2006

For: RADIAL TURBINE AND METHOD OF  
COOLING NOZZLE OF THE SAME

Group: not yet assigned

Examiner: not yet assigned

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 18, 2006

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

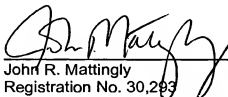
Although the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by the English language abstract or by the discussion of the documents in the specification.

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It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (ASA-5487) please credit any excess fees to such deposit account.

Respectfully submitted,

  
\_\_\_\_\_  
John R. Mattingly  
Registration No. 30,293

JRM/lmm  
(703) 684-1120

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

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|               |  |                                |                                |
|---------------|--|--------------------------------|--------------------------------|
| Form PTO-1449 | U.S. DEPARTMENT OF<br>COMMERCE<br>PATENT AND TRADEMARK<br>OFFICE                             | ATTY. DKT. NO.<br>ASA-5487     | SERIAL NO.<br>NOT YET ASSIGNED |
|               | INFORMATION DISCLOSURE<br>STATEMENT<br>BY APPLICANT<br><br>(Use several sheets if necessary) | APPLICANT<br>Manabu YAGI et al |                                |
|               |  | FILING DATE<br>August 18, 2006 | GROUP<br>Not yet assigned      |

## U.S. PATENT DOCUMENTS

| Examiner<br>Initial | Document<br>Number | Date | Name | Class | Subclass | Filing Date |
|---------------------|--------------------|------|------|-------|----------|-------------|
|                     | AA                 |      |      |       |          |             |
|                     | AB                 |      |      |       |          |             |
|                     | AC                 |      |      |       |          |             |
|                     | AD                 |      |      |       |          |             |
|                     | AE                 |      |      |       |          |             |
|                     | AF                 |      |      |       |          |             |
|                     | AG                 |      |      |       |          |             |
|                     | AH                 |      |      |       |          |             |
|                     | AI                 |      |      |       |          |             |
|                     | AJ                 |      |      |       |          |             |
|                     | AK                 |      |      |       |          |             |
|                     | AL                 |      |      |       |          |             |

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initial |    | Document<br>Number | Date | Country | Class | Subclass | Abstract |    |
|---------------------|----|--------------------|------|---------|-------|----------|----------|----|
|                     |    |                    |      |         |       |          | Yes      | No |
|                     | AM | 2-503110           | 9/90 | JP      |       |          |          |    |
|                     | AN | 7-180838           | 7/95 | JP      |       |          | X        |    |
|                     | AO | 62-135802          | 8/87 | JP      |       |          |          |    |
|                     | AP |                    |      |         |       |          |          |    |
|                     | AQ |                    |      |         |       |          |          |    |
|                     | AR |                    |      |         |       |          |          |    |
|                     | AS |                    |      |         |       |          |          |    |
|                     | AT |                    |      |         |       |          |          |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|          |                       |                               |
|----------|-----------------------|-------------------------------|
|          | AU                    |                               |
|          | AV                    |                               |
|          | AW                    |                               |
|          | AX                    |                               |
|          | AY                    |                               |
|          | AZ                    |                               |
| Examiner | /Phutthiwat Wongwian/ | Date Considered<br>09/18/2008 |

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|          | AY                    |                               |
|          | AZ                    |                               |
| Examiner | /Phutthiwat Wongwian/ | Date Considered<br>09/18/2008 |